

US CERTIFIED MAIL. RETURN RECEIPT REQUESTED.

August 15, 2017

Attention: Compliance Tracker, AE-17J
Air Enforcement and Compliance Assurance Branch
U.S. Environmental Protection Agency (US EPA)
Region 5
77 West Jackson Boulevard
Chicago, Illinois 60604

Subject: Submission of July PM10 Monitoring Report

Pursuant to Clean Air Act, Section 114(a) Request

Amended Appendix B

Rain CII Carbon LLC, Robinson Calcining Plant

12187 East 950th Avenue, Robinson, Crawford County, Illinois

Dear US EPA Region 5 Compliance Tracker:

Rain CII Carbon LLC Robinson Calcining Plant (Rain CII) received an amended request for PM10 monitoring ("Appendix B") from US EPA Region 5 on October 22, 2015, in accordance with Section 114(a) of the Clean Air Act. Items 16 and 17 of the request require Rain CII to submit monthly reports of the PM10 monitoring and associated meteorological data to US EPA Region 5, whereas Items 10, 14, and 15 specify the content and format of the monthly reports.

In accordance with the requirements of the amended Section 114(a) request for PM10 monitoring, Rain CII is submitting, as enclosures, the following meteorological and PM10 monitoring data from July 2017:

- On compact disk (CD), Microsoft Excel file containing (1) hourly ASCII comma-delimited PM10 data, wind speed data, and wind direction data, and (2) one-hour and 24-hour average PM10 data correlated to one-hour and 24-hour average wind speed and wind direction data;
- Log of July 2017 calibration data for the PM10 monitor and meteorological station;
- Log of site visits and operator activities during July 2017;

MAIN: 618-544-2193

- Log of monitoring system downtime for the PM10 monitor and meteorological station during July 2017; and
- Log of observed interferences impacting PM10 levels at the facility during July 2017.

FAX: 618-546-5123

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As required by Item 17, Rain CII is also submitting electronic versions of the above referenced data to Dakota Prentice at US EPA Region 5.

Rain CII would like to note the following:

- On July 6 there were several hours of tape errors which was caused by the tape breaking, however, these didn't have much of an impact on our uptime
- On July 23 between approximately 0600 and 1000 a power failure was observed, again, with marginal impact on uptime
- On July 22 there were several elevated readings leading up to an average of 0.195 mg/m3. High winds occurred during this time frame as a storm front was moving in.

Please contact me at (618) 546-6201, or at dan.fearday@raincarbon.com, if you require additional information regarding the submission of July PM10 monitoring data. Please direct technical questions regarding the submission to Bryan Schuetze, P.E. (Texas) at (985) 635-3412, or at bryan.schuetze@raincarbon.com.

Sincerely,

Dan Fearday Plant Manager

Robinson Calcining Plant

Enclosures

cc: Dakota Prentice, US EPA Region 5